

<b>CLAIMS ONLY</b>							SERIAL NO.	FILING DATE
							APPLICANT(S)	
<b>CLAIMS</b>								
	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT			
	IND.	DEP.	IND.	DEP.	IND.	DEP.		
1	1							
2		1						
3		1						
4		3						
5		1						
6	1							
7		1						
8		1						
9		1						
10		1	10					
11		1						
12		1						
13		1						
14		1						
15	1							
16		1						
17		1						
18		1						
19		1						
20		1	4					
21		6						
22		1						
23		1						
24		1						
25		1						
26		1						
27		1						
28		1						
29	1							
30		1	14					
31		1						
32		1						
33		1						
34		1						
35		6						
36		6						
37		6						
38		6						
39		6						
40		6	45					
41	1							
42		1						
43		1						
44		1						
45		4						
46		4						
47	1							
48		1						
49		1						
50		1	15					
TOTAL IND.		↓		↓		↓		
TOTAL DEP.		↓		↓		↓		
TOTAL CLAIMS								
51		1						
52		1						
53		6						
54	1							
55	1							
56	1							
57		1						
58		1						
59		1						
60		6	17					
61	1							
62	1							
63		1						
64		6						
65		3						
66		1						
67		1						
68		2						
69		2						
70		2	18					
71	1							
72		1						
73		1						
74		1						
75		2						
76	1							
77		1						
78		1						
79	1							
80		1	8					
81		1						
82		1						
83		4						
84		4						
85		4						
86	1							
87		1						
88		1						
89		1						
90	1							
91		1						
92		1						
93		1						
94		1						
95		1						
96		3						
97	1							
98		1						
99		1						
100		1	19					
TOTAL IND.		↓		↓		↓		
TOTAL DEP.		↓		↓		↓		
TOTAL CLAIMS								

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

# CLAIMS ONLY

SERIAL NO.

FILING DATE

APPLICANT(S)

## CLAIMS

	AS FILED		AFTER 1st AMENDMENT		AFTER 2nd AMENDMENT			*		*		*	
	IND.	DEP.	IND.	DEP.	IND.	DEP.		IND.	DEP.	IND.	DEP.	IND.	DEP.
1		1					51						
2		1					52						
3		1					53						
4		1					54						
5	1						55						
6		1					56						
7		1					57						
8	1						58						
9		1					59						
10		1	1				60						
11		1					61						
12		1					62						
13	1						63						
14		1					64						
15		1					65						
16		1					66						
17		1					67						
18		1					68						
19	1						69						
20		1	1				70						
21		1					71						
22							72						
23							73						
24							74						
25							75						
26							76						
27							77						
28							78						
29							79						
30							80						
31							81						
32							82						
33							83						
34							84						
35							85						
36							86						
37							87						
38							88						
39							89						
40							90						
41							91						
42							92						
43							93						
44							94						
45							95						
46							96						
47							97						
48							98						
49							99						
50							100						
TOTAL IND.	21						TOTAL IND.						
TOTAL DEP.	175						TOTAL DEP.						
TOTAL CLAIMS	196						TOTAL CLAIMS						

\* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS